

11. (Amended)

B1  
Sub  
C6

A maize plant, or its parts, wherein at least one ancestor of said maize plant is the maize plant, or its parts, of claim 2, said maize plant capable of expressing a combination of at least two traits which are not significantly different from 38T27 when determined at a 5% significance level and when grown in the same environmental conditions, said traits selected from the group consisting of: a relative maturity based on the Comparative Relative Maturity Rating System for harvest moisture of grain, yield potential, dry down, late season plant health, yield performance under seasonal drought and high temperature stress, test weight, grain quality, resistance to Fusarium Ear Rot, silage yield potential with readily available energy and whole plant digestibility, resistance to head smut, resistance to Stewart's Wilt, and suited to the Northwest, Northcentral, Northeast, Western and Drylands regions of the United States, to Canada, and to Western Europe.

Sub  
C8

15. (Amended)

B2

A maize plant, or its parts, wherein at least one ancestor of said maize plant is the maize plant, or its parts, of claim 12, said maize plant capable of expressing a combination of at least two traits which are not significantly different from 38T27 when determined at a 5% significance level and when grown in the same environmental conditions, said traits selected from the group consisting of: a relative maturity based on the Comparative Relative Maturity Rating System for harvest moisture of grain, yield potential, dry down, late season plant health, yield performance under seasonal drought and high temperature stress, test weight, grain quality, resistance to Fusarium Ear Rot, silage yield potential with readily available energy and whole plant digestibility, resistance to head smut, resistance to Stewart's Wilt, and suited to the Northwest, Northcentral, Northeast, Western and Drylands regions of the United States, to Canada, and to Western Europe.

Sub  
C10

19. (Amended)

B3

A maize plant, or its parts, wherein at least one ancestor of said maize plant is the maize plant, or its parts, of claim 16, said maize plant capable of expressing a combination of at least two traits which are not significantly different from 38T27 when determined at a 5%

B3  
cont'd  
Sub  
C10  
C11

significance level and when grown in the same environmental conditions, said traits selected from the group consisting of: a relative maturity based on the Comparative Relative Maturity Rating System for harvest moisture of grain, yield potential, dry down, late season plant health, yield performance under seasonal drought and high temperature stress, test weight, grain quality, resistance to Fusarium Ear Rot, silage yield potential with readily available energy and whole plant digestibility, resistance to head smut, resistance to Stewart's Wilt, and suited to the Northwest, Northcentral, Northeast, Western and Drylands regions of the United States, to Canada, and to Western Europe.

24. (Amended)

Sub  
C12

A maize plant, or its parts, wherein at least one ancestor of said maize plant is the maize plant, or its parts, of claim 20, said maize plant capable of expressing a combination of at least two traits which are not significantly different from 38T27 when determined at a 5% significance level and when grown in the same environmental conditions, said traits selected from the group consisting of: a relative maturity based on the Comparative Relative Maturity Rating System for harvest moisture of grain, yield potential, dry down, late season plant health, yield performance under seasonal drought and high temperature stress, test weight, grain quality, resistance to Fusarium Ear Rot, silage yield potential with readily available energy and whole plant digestibility, resistance to head smut, resistance to Stewart's Wilt, and suited to the Northwest, Northcentral, Northeast, Western and Drylands regions of the United States, to Canada, and to Western Europe.

28. (Amended)

Sub  
C14  
B5

A maize plant, or its parts, wherein at least one ancestor of said maize plant is the maize plant, or its parts, of claim 25, said maize plant capable of expressing a combination of at least two traits which are not significantly different from 38T27 when determined at a 5% significance level and when grown in the same environmental conditions, said traits selected from the group consisting of a relative maturity based on the Comparative Relative Maturity Rating System for harvest moisture of grain, yield potential, dry down, late season plant

BS  
Cont'd  
Sub  
C14

health, yield performance under seasonal drought and high temperature stress, test weight, grain quality, resistance to Fusarium Ear Rot, silage yield potential with readily available energy and whole plant digestibility, resistance to head smut, resistance to Stewart's Wilt, and suited to the Northwest, Northcentral, Northeast, Western and Drylands regions of the United States, to Canada, and to Western Europe.

32. (Amended)

Sub  
C14  
B6

A maize plant, or its parts, wherein at least one ancestor of said maize plant is the maize plant, or its parts, of claim 29, said maize plant capable of expressing a combination of at least two traits which are not significantly different from 38T27 when determined at a 5% significance level and when grown in the same environmental conditions, said traits selected from the group consisting of: a relative maturity based on the Comparative Relative Maturity Rating System for harvest moisture of grain, yield potential, dry down, late season plant health, yield performance under seasonal drought and high temperature stress, test weight, grain quality, resistance to Fusarium Ear Rot, silage yield potential with readily available energy and whole plant digestibility, resistance to head smut, resistance to Stewart's Wilt, and suited to the Northwest, Northcentral, Northeast, Western and Drylands regions of the United States, to Canada, and to Western Europe.